

71368-65

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1/3



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

JAN 24 2008

Mr. Theodore D. Head  
Nufarm, Inc  
150 Harvester Drive, Suite 200  
Burr ridge, IL 60527

Dear Mr. Head:

Subject: NU 10B 04 (Add Weed Control in Sunflower and Safflower)  
EPA Registration No. 71368-65  
Application Dated October 26, 2007 and Label Received January 17, 2008

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act as amended is acceptable. A stamped copy of labeling is enclosed for your records.

Supplemental labeling must be incorporated into master labeling and copies of master labeling submitted to the Agency for our files at your next printing or within two years from the date of acceptance of supplemental labeling whichever comes first. The Agency will consider a convincing argument as to why a supplemental label should not appear on a master label on a case by case basis.

Sincerely,

*Vickie Kwalters for*  
James A. Tompkins  
Product Manager 25  
Herbicide Branch  
Registration Division (7505P)

2/3

## SUPPLEMENTAL LABELING

READ AND FOLLOW THE ENTIRE LABEL BOOKLET FOR NUFARM 10B04 HERBICIDE BEFORE PROCEEDING WITH THE USE DIRECTIONS CONTAINED IN THIS SUPPLEMENTAL LABELING.

"Label" as used in this supplemental labeling refers to the label booklet for this product and this supplement.



# NUP 10B04

EPA Reg. No. 71368-65

ACCEPTED

JAN 24 2008

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended for the pesticides  
registered under  
EPA Reg. No. 71368-65

FOR CONTROL OF ANNUAL AND PERENNIAL  
WEEDS IN  
SUNFLOWER AND SAFFLOWER

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in any manner inconsistent with its labeling. This label must be in the possession of the user at the time of application. All applicable directions and precautions in the label booklet for this product must be followed.

Also refer to additional "GENERAL INFORMATION" and "WEEDS CONTROLLED" in the label booklet. INJURY TO CROPS FROM THIS HERBICIDE MAY OCCUR. IF YOU ARE NOT PREPARED TO ACCEPT SOME DEGREE OF CROP INJURY, DO NOT USE THIS PRODUCT. Product should not be used in or near greenhouses.

### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR, Part 170. Refer to label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

### NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses. For Turf use, do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until spray has dried:

**LABELED CROPS:** Safflower, Sunflower.

**TYPES OF APPLICATIONS:** Chemical Fallow, Preplant Fallow Beds, Preplant, Preemergence, At-Planting, Hooded Sprayers in Row Middles, Shielded Sprayers in Row Middles, Wiper Applications in Row Middles, Preharvest, and Post-Harvest treatments.

**NOTE:** Unless otherwise specified, weed control applications may be made according to the rates listed in the "Weeds Controlled" - "LOW-VOLUME BROADCAST APPLICATION" - "TANK MIXTURES" and "HIGH-VOLUME BROADCAST APPLICATIONS" in the booklet label of this product.

### Chemical Fallow, Preplant Fallow Beds, Preplant, Preemergence, At-Planting

**USE INSTRUCTIONS:** This product may be applied before, during or after planting sunflower or safflower crops. Broadcast applications must be made prior to emergence.

**TANK MIXTURES:** For sunflowers, a tank mixture with Prowl® may be applied before, during or after planting in conventional tillage systems, into a cover crop, established sod or in previous crop residue.

**PRECAUTIONS, RESTRICTIONS:** In safflower, the total combined application rate of all preemergence and hooded/ shielded sprayer treatments must not exceed 3 quarts of this product per acre per year. In sunflower, the total combined application rate of all preemergence and hooded/shielded sprayer treatments must not exceed 1 quart of this product per acre per year.

### **Hooded or Shielded Sprayers in Row Middles, Wiper Applications in Row Middles**

**USE INSTRUCTIONS:** Wiper applicators or hooded/shielded sprayers may be used between the rows once the crop is established.

**PRECAUTIONS, RESTRICTIONS:** In safflower, the total combined application rate of all preemergence and hooded/ shielded sprayer treatments must not exceed 3 quarts of this product per acre per year. In sunflower, the total combined application rate of all preemergence and hooded/shielded sprayer treatments must not exceed 1 quart of this product per acre per year.

### **Preharvest**

**USE INSTRUCTIONS:** This product provides weed control when applied as a harvest aid to a physiologically mature crop prior to harvest of sunflower or safflower. For safflower, apply when seed has lost its opaque character, approximately 20 to 30 days after the end of flowering of the secondary branches. For sunflower, apply when the backsides of sunflower heads are yellow and bracts are turning brown and seed moisture content is less than 35%.

**PRECAUTIONS, RESTRICTIONS:** Allow a minimum of 7 days between treatment and harvest or livestock feeding. Apply no more than 3 quarts of this product at a preharvest timing to safflower. Apply no more than 1 quart of this product at a preharvest timing to sunflower. Applications must be made at least 30 days prior to planting any crop not listed on the label booklet.

### **Post-Harvest**

**USE INSTRUCTIONS:** This product may be applied after harvest of safflower or sunflower. Higher rates may be required for control of large weeds, which were growing in the crops at the time of harvest. Tank mixtures with 2,4-D or dicamba may be used.

**PRECAUTIONS, RESTRICTIONS:** Allow a minimum of 7 days between treatment and harvest or feeding of treated vegetation. Applications must be made at least 30 days prior to planting any crop not listed on the label booklet.

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**Read the "Limit of Warranty and Liability" in the label booklet for NUP 10B04 before using. These terms apply to this supplemental labeling and if these terms are not acceptable, return the product unopened at once.**